

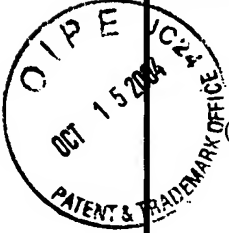
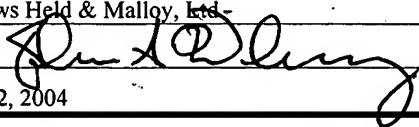
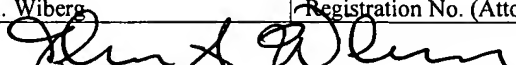
IFW

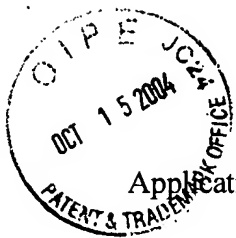
PTO/SB/21 (08-00)

Approved for use through 10/31/2002

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction act of 1995, no person is required to respond to a collection of information unless it displays a valid OMB control number.

 <p align="center"><b>TRANSMITTAL FORM</b></p> <p align="center">(to be used for all correspondence after initial filing)</p>		Application Number	10/795,825
		Filing Date	March 8, 2004
		First Named Inventor	Afghahi
		Group Art Unit	2816
		Examiner Name	K.B. Wells
		Attorney Docket Number	13435US04
Total Number of Pages in This Submission		8	
<b>ENCLOSURES (check all that apply)</b>			
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> PTO 1449/08A with references <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) (      sheets) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input checked="" type="checkbox"/> Terminal Disclaimers-2 <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD Number of CD(s) _____	
		<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Return-Receipt Postcard <input type="checkbox"/> Other Enclosure(s) (please identify below):	
Remarks			
<b>SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT</b>			
Firm or Individual Name	McAndrews Held & Malloy, Ltd.		
Signature			
Date	October 12, 2004		
<b>CERTIFICATE OF MAILING</b>			
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on October 12, 2004.			
Name (Print/type)	John A. Wiberg	Registration No. (Attorney/Agent)	44,401
Signature			Date October 12, 2004



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(Case No. 13435US04)

Application No.: 10/795,825

Customer No.: 23,446

Applicants: M.F. Afghahi et al.

Conf. No.: 2778

Filed: March 8, 2004

**CERTIFICATE OF MAILING**

For: SINGLE-ENDED SENSE AMPLIFIER  
WITH SAMPLE-AND-HOLD  
REFERENCE

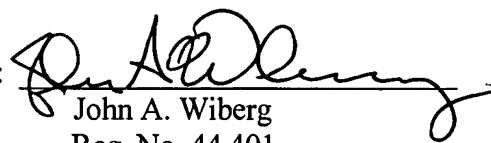
I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail, postage prepaid, in an envelope addressed to: MS: Amendment, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

TC/A.U. 2816

Date: October 12, 2004

Examiner: K.B. Wells

By:

  
John A. Wiberg  
Reg. No. 44,401

**AMENDMENT**

MS: Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicants submit this paper in response to the Office Action mailed on July 13, 2004.

Please amend the application as shown on the following pages.

Amendments to the Claims begin on page 2.

Remarks begin on page 3.